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(a) What A_{1}(R(A)) \rightarrow b_{1}(A) (All (1.14)) = R_{1}(\frac{2}{3}) (b) R_{2}(A) \rightarrow b_{1}(A) (b) R_{1}(A) \rightarrow b_{1}(A) (b) R_{2}(A) \rightarrow b_{2}(A) (c) An the linear equation of R_{2}(A) \rightarrow b_{2}(A) (b) R_{2}(A) \rightarrow b_{2}(A) (c) An the linear equation of R_{2}(A) \rightarrow b_{2}(A) (c) R_{2}(A) \rightarrow b_{2}(A) (c)
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$$\frac{1}{2} = \begin{pmatrix} \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \end{pmatrix} = \begin{pmatrix} \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \end{pmatrix}, \quad \text{Mil} A = \text{pan} \left(\frac{1}{2}, \frac{1}{2} \right)$$

$$\frac{1}{2} = \begin{pmatrix} \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \end{pmatrix} + \frac{1}{2} \begin{pmatrix} \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \end{pmatrix} \begin{pmatrix} \frac{1}{2} \\ \frac{1$$